

WHAT IS CLAIMED IS:

1 1. A method for retrieving digital multimedia content from a network node,
2 comprising:

3 generating a Real Time Streaming Protocol (RTSP) SET_PARAMETER message to said
4 network node by a client application executing on a digital multimedia device, said message
5 containing at least one of a playlist identifier, a media clip index and a clip offset as well as an
6 indication of an activation time; and

7 transferring digital multimedia content to said digital multimedia device by said network
8 node from a particular content source identified by at least one of said playlist identifier and said
9 media clip index, said transferring commencing at a time determined responsive to said
10 indication of said activation time.

1 2. The method for retrieving digital multimedia content from a network node as
2 recited in claim 1, wherein said RTSP SET_PARAMETER message is generated while said
3 network node is streaming digital multimedia content to said digital multimedia device from a
4 previously identified content source.

1 3. The method for retrieving digital multimedia content from a network node as
2 recited in claim 2, wherein said previously identified content source comprises a media clip and
3 said network node continues to stream from said media clip until said media clip's boundary is
4 reached.

1 4. The method for retrieving digital multimedia content from a network node as
2 recited in claim 2, wherein said previously identified content source comprises a media clip and
3 said network node terminates streaming from said media clip substantially immediately upon
4 receiving another SET_PARAMETER message from said client application.

1 5. The method for retrieving digital multimedia content from a network node as
2 recited in claim 1, wherein said network node returns a Normal Play Time (NPT) value to said
3 client application in response to said RTSP SET_PARAMETER message.

1 6. The method for retrieving digital multimedia content from a network node as
2 recited in claim 1, wherein said digital multimedia device accesses said network node over at
3 least one of a wireline network, a wireless network, and a cable network.

1 7. The method for retrieving digital multimedia content from a network node as
2 recited in claim 1, wherein said digital multimedia device comprises at least one of: digital
3 music players, digital video players, computers, and handheld communication devices enabled
4 to accept streaming media.

1 8. The method for retrieving digital multimedia content from a network node as
2 recited in claim 1, wherein said activation time is operable to assume a value selected from
3 NOW, END OF CLIP, and END OF PLAYLIST.

1 9. A system for retrieving digital multimedia content from a network node,
2 comprising:

3 means associated with a client application executing on a digital multimedia device for
4 generating a Real Time Streaming Protocol (RTSP) SET_PARAMETER message to said
5 network node, said message containing at least one of a playlist identifier, a media clip index
6 and a clip offset as well as an indication of an activation time; and

7 means for transferring digital multimedia content to said digital multimedia device by
8 said network node from a particular content source identified by at least one of said playlist
9 identifier and said media clip index, said transferring commencing at a time determined
10 responsive to said indication of said activation time.

1 10. The system for retrieving digital multimedia content from a network node as
2 recited in claim 9, wherein said RTSP SET_PARAMETER message is generated while said
3 network node is streaming digital multimedia content to said digital multimedia device from a
4 previously identified content source.

1 11. The system for retrieving digital multimedia content from a network node as
2 recited in claim 10, wherein said previously identified content source comprises a media clip and
3 said network node continues to stream from said media clip until said media clip's boundary is
4 reached.

1 12. The system for retrieving digital multimedia content from a network node as
2 recited in claim 10, wherein said previously identified content source comprises a media clip and
3 said network node terminates streaming from said media clip substantially immediately upon
4 receiving another SET_PARAMETER message from said client application.

1 13. The system for retrieving digital multimedia content from a network node as
2 recited in claim 9, wherein said network node comprises means for returning a Normal Play
3 Time (NPT) value to said client application in response to said RTSP SET_PARAMETER
4 message.

1 14. The system for retrieving digital multimedia content from a network node as
2 recited in claim 9, wherein said digital multimedia device accesses said network node over at
3 least one of a wireline network, a wireless network, and a cable network.

1 15. The system for retrieving digital multimedia content from a network node as
2 recited in claim 9, wherein said digital multimedia device comprises at least one of: digital
3 music players, digital video players, computers, and handheld communication devices enabled
4 to accept streaming media.

1 16. The system for retrieving digital multimedia content from a network node as
2 recited in claim 9, wherein said activation time is operable to assume a value selected from
3 NOW, END OF CLIP, and END OF PLAYLIST.

1 17. A digital multimedia device operable to retrieve digital multimedia content from
2 a network node, comprising:

3 logic for generating a Real Time Streaming Protocol (RTSP) SET_PARAMETER
4 message to said network node by a client application executing on said digital multimedia
5 device, said message containing at least one of a playlist identifier, a media clip index and a clip
6 offset as well as an indication of an activation time; and

7 a player engine operable to play back streaming content from a particular content source
8 identified by at least one of said playlist identifier and said media clip index, said streaming
9 content commencing at a time determined responsive to said indication of said activation time.

1 18. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 17, wherein said logic for generating said RTSP
3 SET_PARAMETER message includes logic for generating said message while said network
4 node is streaming digital multimedia content to said digital multimedia device from a previously
5 identified content source.

1 19. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 18, wherein said previously identified content source
3 comprises a media clip and said network node continues to stream from said media clip until
4 said media clip's boundary is reached.

1 20. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 18, wherein said previously identified content source
3 comprises a media clip and said network node terminates streaming from said media clip
4 substantially immediately upon receiving another SET_PARAMETER message from said client
5 application.

1 21. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 17, wherein said network node includes logic for
3 returning a Normal Play Time (NPT) value to said client application in response to said RTSP
4 SET_PARAMETER message.

1 22. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 17, further comprising means for accessing said
3 network node over at least one of a wireline network, a wireless network, and a cable network.

1 23. The digital multimedia device operable to retrieve digital multimedia content
2 from a network node as recited in claim 17, wherein said activation time is operable to assume
3 a value selected from NOW, END OF CLIP, and END OF PLAYLIST.